## ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION	INITIALS	ID NO.	DATE		
FEE DETERMINATION			1		
O.I.P.E. CLASSIFIER		42	20401		
FORMALITY REVIEW	ETP	1027	63 8816)		
RESPONSE FORMALITY REVIEW	h	495	9/01/01		

## **INDEX OF CLAIMS**

•	Rejected	N	Non-elected
=	Allowed	l :	Interference
_	(Through numeral) Canceled	Α	Appeal
	Restricted	0	Objected

							•	••	•••••	•••••	•••••	•••••	•••
	Cle	im	Γ				Da	ta					1
	<u> </u>		4	11	7	Γ	1	Ï	Ť	Ι	Т	Τ-	1
	_	Original	7	#	1	1	1		1	1		1	l
	Final	를	03	5	04					1	1		l
	<u> </u>			_	-	<b>!</b> —	⊢	<del> </del>	╄	├-	<b>├</b>	<u> </u>	ł
	<u> </u>	9	✓	V	<u> </u>	_	_	_	<u> </u>	L	↓_	_	1
		2	V	~	Ш	L		L	L	L	L	<u> </u>	j
	Ė	3	<b> </b> ~	<b> </b>	11				1				l
		4	V	7	1							$\vdash$	1
		5	1	~	П			Π		Г	Г		1
l	·-	9	/	~		1		$\vdash$	$\vdash$	T			1
١		7.	1	7	#	<b>├</b>	1	<del>                                     </del>	$\vdash$	T	<del>                                     </del>	╁	1
t		8	2		╫─	-	┢	H	-	┢	-	Н	ł
٠		્ય	~	1	₩-	-	⊢	-	┝	⊢	-	├	ł
	_			~	<del> </del>	_	├-	⊢	⊢	-	_	<u> </u>	ł
١	Н	6	0	ニ	Н—	<u> </u>	├-	├		<u> </u>	⊢	<u> </u>	1
	L.,	11	~	~	Щ.,	_	┞	<u> </u>	╙	<u> </u>	<u> </u>	<u></u>	1
		12	~	/	Щ.	<u> </u>	_	L			L_	L	
		13	~	/	Щ	$oxed{oxed}$	匚			L.	L		
		14	>	\				L	Ĺ	L	$\Box$		
		15	V	1	T	I -		Г					1
ι		G	~	1	$\sqcap$						Ι	<u> </u>	1
`		17	V	7	H		Г	Г	1-	<del> </del>	t		1
	H	18	V	1	+	├─	-	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$	<del> </del>	l
	H	19	<u> </u>	_	H	$\vdash$	$\vdash$	$\vdash$			$\vdash$	$\vdash$	
,	$\vdash$	۳	•	/	-	<u> </u>	$\vdash$	⊢	├		-	├	
1			0	#	$\perp$		_	L.		L_	_		
		21	/	1					ļ				
		22	/	V			[		_				1
	4	22 23	V	1									
		ভ	_	V	1				Ι		_	_	
i		25		7	$\top$			┈	-		-	_	
	_	26	-	<b>V</b>	+		<u> </u>	-	$\vdash$			$\vdash$	l
		27		_	+	_	H	<del> </del>	-			<u> </u>	l
	-			4	+		-		<u> </u>				l
	$\dashv$	28	_	V,	╢		$\vdash$	_	_	_	<b>_</b> -		
	_	29		~	Ш		<u> </u>	_					١
1		39		/	Ш								
	_]	3/		/									
ļ		32		1								L	
-	_ 7	33		/	П								
		34		1	П								
١	$\neg$	3	$\dashv$	V	$\exists$				_		-		
ì	$\dashv$	36	ᅥ		-+1		-		Н				
	$\dashv$	37	-	1		$\dashv$	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$		
	$\vdash\dashv$	3	$\dashv$	V	-#			-	$\vdash$		H	-	
	$\vdash$	39	$\dashv$	-	-/-	-	Н	$\vdash$	-	-			
	-		$\dashv$	۲,	41	_			$\vdash$		Н		
	_]	49		V	+								
į	_1	<u>4</u> )		/	$\perp$								
7		42)		V									
		43	_1										
		44		$\dashv$	$\top$								
į	$\neg$	45	$\neg$	$\dashv$	H	-		H		-	$\vdash$	Н	
		46	-	$\dashv$	$\dagger \dagger$	-	Н	Н	Н		$\vdash$		
		47	$\dashv$		Н	-	$\vdash \vdash$			H	Н	Н	
	-	48				-					<u> </u>	-	
	- {	49	$\dashv$		-	_	$\vdash$		<u> </u>			<u> </u>	
	_}		_	_	-4				<u></u>			Щ	
ı		50			<b>y</b>							!	

Cle	im	_			_	,	Da	te	,			
Final	Original			1.1.0	7							
=	51	$\vdash$	$\vdash$	3	-	<del>                                     </del>	<del>                                     </del>	†	1	✝	1	$\vdash$
	52	┢	┢╌	H	_	$\vdash$	$\vdash$	$\vdash$	+-	╁╌	┢	╁
_	53	-	⊢	Н	-	-	╁─	╁╌	╁	╁╌	1	$\vdash$
	54	⊢	-	Н	_	-	├	$\vdash$	┢	╁	⊢	-
_	55	-	-	Н	۲	-	١.	╀	-	-	┢	-
-	56	┢	┢		۲	┢	<del> </del>	$\vdash$	+		H	H
-	57	<u> </u>	╁	Н	_	-	-	<del> </del>	╀	┼─	├	├-
-	58		<del>                                     </del>	H	_	┢	$\vdash$	┼~	$\vdash$	┢	┼─	1
$\neg$	(3)	-	$\vdash$	H	_	$\vdash$	-	-	+-	<u> </u>	$\vdash$	1
-	60	_	-	H	-		-	╁	├	╁	$\vdash$	t
	61	-	-	tt	-	$\vdash$		╁	<u> </u>		$\vdash$	┢
	62			H	7	-	┢	╁	<del> </del>	<del> </del>	$\vdash$	H
_	63		_	H		H	Н	┢	-	$\vdash$	-	-
-	64	_		⊢	-	-	-	┢	├	╁	┢	H
$\dashv$	65			-	-	-	⊢	╁	┢	-	├	-
$\dashv$	66			┝	-		⊢	┢	├	├		├-
$\dashv$	67		$\vdash$	$\vdash$	-			├	┼─	$\vdash$	$\vdash$	⊢
	68	_		-	-		-	$\vdash$		-		
$\dashv$	69			-	-		$\vdash$	$\vdash$	├		┝	-
$\dashv$	70			-	-		$\vdash$	$\vdash$	├	├	_	⊢
			Ļ	L	4		<u> </u>	├-	ļ	<u> </u>	<u> </u>	_
_	71		<u> </u>	L	_	_		L	<u> </u>	<u> </u>	<u> </u>	L
-	72			L	_			ļ		<u> </u>	ļ	_
4	73		_	ļ.,	_			<u> </u>	_	L.,		
	74		ļ	L	4			<u> </u>	<u> </u>			L
-	75	_	_	<u> </u>	-			ļ	<u> </u>	<u> </u>	ļ	ļ
-	76	_		_	4			<u> </u>		_	<u> </u>	L
	77		<u> </u>	L	4						_	ļ
	78	_		-	4				<u> </u>	_		<u> </u>
4	79	_			4			ļ	_		<u> </u>	L
$\dashv$	80				4	_		<u> </u>	ļ		<u></u>	_
	81			_	4			ļ				L
_	82			_	-					<u> </u>	_	_
$\overline{}$	83	_		_	4	_	_	<u> </u>				_
	84	_		L	4					_		_
	85	_		_	-					_		_
	86	_		_	4			<u> </u>	<u> </u>	<u> </u>		
_	87			_	1				ļ			_
_	88			L	1	_						
4	89			<u>_</u>	4					<u></u>		
_	90				1				L	L		
	91							Ĺ				
	92							Ĺ				
	93											
	94				1							
	95											
	96											
	97											
	98			_	1			i				
	99				1							
7	100	_			1					-		

Cla	im					Da	ite				
	Τ	П		Γ	Г	T	Т	Г	Γ	Γ	Γ
Final	Original			İ							
-	10	-	├	┢	╄	╀	-	⊢	⊢	<u> </u>	<u></u>
-	101 102		├	├	╀	╀	-	<u> </u>	-		_
├	103	┝	╁	┝	╀	╀	╁	-	-	-	-
	104	<u> </u>	-	├-	┼	┼	⊢	-	_	-	Н
	105	<del> </del>	┝	┢	╁	╁	╀	-	-	┝	Н
-	106	┝	╌	⊢	╁	╁	╁	⊢	-	-	Н
	107	-	├	$\vdash$	╁	┼	├-	-	-	-	-
	108	⊢	-	-	╫	╁	╁	-	$\vdash$		$\vdash$
_	109	-	┢	-	╀━	╁	-	⊢	-	H	
-	110	H	<del> </del>	-	╁	1	╁		$\vdash$		
	111	-	-	⊢	╁╌	-	┼╌	-	┝	-	$\vdash$
$\neg$	112		-	-	$\vdash$	1	-	-		-	
	113	$\vdash$	$\vdash$	H	$\vdash$	<del>                                     </del>		┢	-		$\dashv$
=	114	-		-	1	t	H	-	-		$\dashv$
	115			Г	$\vdash$	1	$\vdash$	$\vdash$			Н
	116				<del>                                     </del>	1	†				$\vdash$
	117				T	1	$T^-$	_			
	118					Π	1				
	119						Г				
	120										
	121					$\vdash$					
	122										
	123										
	124										
	125						_				
	126			L_	<u> </u>	<u> </u>	<u> </u>				
	127		L		_	<u> </u>	<u> </u>		$\dashv$		
_	128		L	_	<u> </u>	<u></u>	<u> </u>				
	129		-	<u> </u>	<u> </u>	-	<del> </del>			_	
	130			-	┼	-	-				
	131 132	-	<u> </u>	<u> </u>	-	-	<del> </del>				
	133			-	⊢	-				-	_
	134			_	├		├			-	
	135	-			-	-	-	-	-		
	136					-	-				-
	137										!
	138	1				-	_				-i
	139				-	<u> </u>	<del>                                     </del>				
7	140						-				
	141										-
_	142		_				-				7
_	143	_	_						-		
	144				Ĭ.	_	_		1		
	145			_							
	146				Ĺ		·				
	147									i	
	148										
	149		_						_		
	150	1			!					1	

C 33,9,01

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)